

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	"low fat" with (lipase or phospholipase)	US-PGPUB; USPAT	AND	ON	2008/07/22 09:01
S1	9	("3635726" "3966702" "4307014" "4346122" "4366097" "4370267" "4697004" "5322839" "6005076").PN.	US-PGPUB; USPAT	AND	ON	2007/12/13 09:29
S2	22	"oilseed protein isolate"	US-PGPUB; USPAT	AND	ON	2007/12/13 09:33
S3	0	S2 and lipase	US-PGPUB; USPAT	AND	ON	2007/12/13 09:34
S4	4099	"protein isolate"	US-PGPUB; USPAT	AND	ON	2007/12/13 09:34
S5	46	S4 and (sensory near3 qualit\$3)	US-PGPUB; USPAT	AND	ON	2007/12/13 09:35
S6	2	S5 and lipase	US-PGPUB; USPAT	AND	ON	2007/12/13 09:36
S7	255	S4 and lipase	US-PGPUB; USPAT	AND	ON	2007/12/13 09:38
S8	44	S7 and @py< "2002"	US-PGPUB; USPAT	AND	ON	2007/12/13 09:39
S9	8	S8 and phospholipid\$1	US-PGPUB; USPAT	AND	ON	2007/12/13 09:40
S10	24	"plant protein isolate"	US-PGPUB; USPAT	AND	ON	2007/12/13 09:44
S11	0	S10 and "improved organoleptic"	US-PGPUB; USPAT	AND	ON	2007/12/13 09:45
S12	10	S10 and organoleptic	US-PGPUB; USPAT	AND	ON	2007/12/13 09:45
S13	0	S12 and lipase	US-PGPUB; USPAT	AND	ON	2007/12/13 09:45
S14	8	"oil seed protein isolate"	EPO; JPO; DERWENT	AND	ON	2007/12/13 10:09
S15	7108	lipase and phospholipid\$1	US-PGPUB; USPAT	AND	ON	2007/12/13 14:03
S16	113275	flavor or taste or (sensory adj quality) or (organoleptic adj properties)	US-PGPUB; USPAT	AND	ON	2007/12/13 14:04
S17	1102	S15 and S16	US-PGPUB; USPAT	AND	ON	2007/12/13 14:04
S18	1012	S17 and proteins	US-PGPUB; USPAT	AND	ON	2007/12/13 14:05

S19	1012	S17 and protein\$1	US-PGPUB; USPAT	AND	ON	2007/12/13 14:05
S20	65	S19 and "protein isolate"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:05
S21	37	S20 and "protein concentrate"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:06
S22	0	S21 and ("phospholipid low" or "low lipid")	US-PGPUB; USPAT	AND	ON	2007/12/13 14:07
S23	22	S21 and extraction	US-PGPUB; USPAT	AND	ON	2007/12/13 14:08
S24	1	S23 and @py< "2002"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:08
S25	7	S23 and @py<= "2002"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:10
S26	2	"residual lipid extraction"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:13
S27	1	"low fat flakes"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:15
S28	244	"defatted soy flakes"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:18
S29	5	S28 and lipase	US-PGPUB; USPAT	AND	ON	2007/12/13 14:18
S30	487	(soy adj bean\$1)and (solvent adj extraction)	US-PGPUB; USPAT	AND	ON	2007/12/13 14:29
S31	0	"soy bean oil process"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:31
S32	19	"using organic solvents" and S30	US-PGPUB; USPAT	AND	ON	2007/12/13 14:32
S33	4	S32 and @py< "2000"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:32
S34	1	(hexane or isohexane) and "soy bean oil extraction"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:34
S35	36	(hexane or isohexane) and "vegetable oil processing"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:36
S36	18	S35 and @py< "2002"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:36
S37	3	S36 and "soy beans"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:37
S38	80	"oil extraction solvent"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:46
S39	19	S38 and "vegetable oil"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:46
S40	11	S39 and @py< "2002"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:47
S41	147	(vegetable adj oil) and (liquid adj carbon adj dioxide)	US-PGPUB; USPAT	AND	ON	2007/12/13 14:55

S42	64	S41 and @py< "2002"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:55
S43	3	S42 and "oil extraction"	US-PGPUB; USPAT	AND	ON	2007/12/13 14:56
S44	83	"vegetable oil processing"	US-PGPUB; USPAT	AND	ON	2007/12/13 15:07
S45	0	S44 and isohexane	US-PGPUB; USPAT	AND	ON	2007/12/13 15:08
S46	36	S44 and hexane	US-PGPUB; USPAT	AND	ON	2007/12/13 15:08
S47	18	S46 and @py< "2002"	US-PGPUB; USPAT	AND	ON	2007/12/13 15:08
S48	25	isohexane and "oil extraction"	US-PGPUB; USPAT	AND	ON	2007/12/13 15:10
S49	13	S48 and "vegetable oil"	US-PGPUB; USPAT	AND	ON	2007/12/13 15:10
S50	2	S49 and @py< "2002"	US-PGPUB; USPAT	AND	ON	2007/12/13 15:10
S51	4099	"protein isolate"	US-PGPUB; USPAT	AND	ON	2007/12/17 06:35
S52	2059	S51 and soybeans	US-PGPUB; USPAT	AND	ON	2007/12/17 06:35
S53	500	S52 and neutraliz\$4	US-PGPUB; USPAT	AND	ON	2007/12/17 06:35
S54	0	S53 and (acid adj precipitation)	US-PGPUB; USPAT	AND	ON	2007/12/17 06:36
S55	69	S53 and (acid adj precipitation)	US-PGPUB; USPAT	AND	ON	2007/12/17 06:36
S56	21	S55 and @py< "2001"	US-PGPUB; USPAT	AND	ON	2007/12/17 06:37
S57	7126	lipase and phospholipid\$1	US-PGPUB; USPAT	AND	ON	2007/12/18 05:52
S58	113327	flavor or taste or (sensory adj quality) or (organoleptic adj properties)	US-PGPUB; USPAT	AND	ON	2007/12/18 05:52
S59	1103	S57 and S58	US-PGPUB; USPAT	AND	ON	2007/12/18 05:52
S60	1013	S59 and protein\$1	US-PGPUB; USPAT	AND	ON	2007/12/18 05:52
S61	65	S60 and "protein isolate"	US-PGPUB; USPAT	AND	ON	2007/12/18 05:52
S62	37	S61 and "protein concentrate"	US-PGPUB; USPAT	AND	ON	2007/12/18 05:52
S63	22	S62 and extraction	US-PGPUB; USPAT	AND	ON	2007/12/18 05:52
S64	22	"oilseed protein isolate"	US-PGPUB; USPAT	AND	ON	2007/12/18 05:56

S65	24	"plant protein isolate"	US-PGPUB; USPAT	AND	ON	2007/12/18 05:56
S66	10	S65 and organoleptic	US-PGPUB; USPAT	AND	ON	2007/12/18 05:56
S67	713	Protein adj fractionation	US-PGPUB; USPAT	AND	ON	2007/12/18 05:57
S68	142	S67 and soybean	US-PGPUB; USPAT	AND	ON	2007/12/18 05:59
S69	142	S68 and (2S or 7S or 11S or 15S)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:01
S70	74	S69 and @pd<"20030923"	US-PGPUB; USPAT	AND	ON	2007/12/18 06:02
S71	31	S70 and (function\$4 near3 protein)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:03
S72	1	S70 and (soybean near3 composition)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:05
S73	0	S70 and (2S adj fraction)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:13
S74	0	S71 and (soybean near3 composition)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:15
S75	9	S70 and meat	US-PGPUB; USPAT	AND	ON	2007/12/18 06:16
S76	2	S71 and meat	US-PGPUB; USPAT	AND	ON	2007/12/18 06:19
S77	141	S68 and (2S and 7S)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:20
S78	73	S70 and (2S and 7S)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:21
S79	1	S78 and (soybean near3 composition)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:23
S80	0	S78 and (2S near3 enrich \$3)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:28
S81	5	S78 and (2S near3 preparation)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:30
S82	7	S78 and (prepar\$4 near3 fraction)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:35
S83	2	S69 and (commercial\$3 near3 prepar\$3)	US-PGPUB; USPAT	AND	ON	2007/12/18 06:52
S84	46	"soybean composition"	US-PGPUB; USPAT	AND	ON	2007/12/18 06:56
S85	20	S84 and @pd<"20030923"	US-PGPUB; USPAT	AND	ON	2007/12/18 06:59
S86	0	S85 and (2S adj fraction)	US-PGPUB; USPAT	AND	ON	2007/12/18 07:01
S87	1	S85 and (commercial adj preparation)	US-PGPUB; USPAT	AND	ON	2007/12/18 07:02
S88	0	"7S and 2S vegetable protein fractionation"	US-PGPUB; USPAT	AND	ON	2007/12/18 07:05

S89	25	"2S vegetable protein"	US-PGPUB; USPAT	AND	ON	2007/12/18 07:06
S90	13	S89 and @pd<"20030923"	US-PGPUB; USPAT	AND	ON	2007/12/18 07:06
S91	2	S68 and (2S adj fraction)	US-PGPUB; USPAT	AND	ON	2007/12/18 07:16
S92	25	S68 and (2S near3 prepar\$4)	US-PGPUB; USPAT	AND	ON	2007/12/18 07:20
S93	20	S92 and @pd<"20030923"	US-PGPUB; USPAT	AND	ON	2007/12/18 07:21
S94	59	Protein adj fractionation	EPO; JPO; DERWENT	AND	ON	2007/12/18 07:30
S95	0	S94 and soybean\$1	EPO; JPO; DERWENT	AND	ON	2007/12/18 07:30
S96	0	S94 and (plant adj protein)	EPO; JPO; DERWENT	AND	ON	2007/12/18 07:31
S97	2	S94 and (2S and 7S and 11S)	EPO; JPO; DERWENT	AND	ON	2007/12/18 07:32
S98	0	"soy protein separation" and "2S fraction"	EPO; JPO; DERWENT	AND	ON	2007/12/18 07:51
S99	0	"soy protein separation" and "2S fraction"	US-PGPUB; USPAT	AND	ON	2007/12/18 07:51
S100	4	(soy near3 separation) and (2S near3 fraction\$4)	US-PGPUB; USPAT	AND	ON	2007/12/18 07:53
S101	13587	(2S near3 prepar\$4) and soybean\$1	US-PGPUB; USPAT	AND	ON	2007/12/18 08:05
S102	0	S101 and (commercial near3 prepar\$4)	US-PGPUB; USPAT	AND	ON	2007/12/18 08:06
S103	0	S101 and (pilot near3 prepar\$4)	US-PGPUB; USPAT	AND	ON	2007/12/18 08:06
S104	0	S101 and (functional adj propt\$3)	US-PGPUB; USPAT	AND	ON	2007/12/18 08:07
S105	587	S101 and (functional adj propt\$3)	US-PGPUB; USPAT	AND	ON	2007/12/18 08:07
S106	187	S105 and @pd<"20030923"	US-PGPUB; USPAT	AND	ON	2007/12/18 08:07
S107	9	S106 and "pH adjustment"	US-PGPUB; USPAT	AND	ON	2007/12/18 08:08
S108	0	S106 and "7S 2S mixture"	US-PGPUB; USPAT	AND	ON	2007/12/18 08:20
S109	22	S106 and "7S 2S "	US-PGPUB; USPAT	AND	ON	2007/12/18 08:21
S110	0	"process preparing 7S 2S soy protein"	US-PGPUB; USPAT	AND	ON	2007/12/18 09:11
S111	0	"preparation of 7S 2S soy protein"	US-PGPUB; USPAT	AND	ON	2007/12/18 09:13
S112	45	"soy albumin"	US-PGPUB; USPAT	AND	ON	2007/12/18 10:27

S113	19	S112 and @pd< "20030923"	US-PGPUB; USPAT	AND	ON	2007/12/18 10:28
S114	0	"process soy albumin"	US-PGPUB; USPAT	AND	ON	2007/12/18 10:35
S115	0	"preparation of soy albumin"	US-PGPUB; USPAT	AND	ON	2007/12/18 10:35
S116	1251	Preparation near3 albumin	US-PGPUB; USPAT	AND	ON	2007/12/18 10:36
S117	170	S116 and soybean	US-PGPUB; USPAT	AND	ON	2007/12/18 10:36
S118	61	S117 and @pd< "20030923"	US-PGPUB; USPAT	AND	ON	2007/12/18 10:37
S119	2	S118 and (functional adj properties)	US-PGPUB; USPAT	AND	ON	2007/12/18 10:37
S120	8	((CHRISTIAN) near2 (SCHAFFER)).INV.	US-PGPUB; USPAT	OR	OFF	2008/07/21 15:09
S121	1	((SIMONE) near2 (BAHARY-LASHGARY)). INV.	US-PGPUB; USPAT	OR	OFF	2008/07/21 15:09
S122	6	((ANDREAS) near2 (WASCHE)).INV.	US-PGPUB; USPAT	OR	OFF	2008/07/21 15:10
S123	4	((PETER) near2 (EISNER)). INV.	US-PGPUB; USPAT	OR	OFF	2008/07/21 15:10
S124	6	((UDO) near2 (KNAUF)). INV.	US-PGPUB; USPAT	OR	OFF	2008/07/21 15:11
S125	114	"oil seed protein"	US-PGPUB; USPAT	AND	ON	2008/07/21 15:15
S126	5557	"oil seed protein" or "plant protein" or "single cell protein"	US-PGPUB; USPAT	AND	ON	2008/07/21 15:16
S127	886	S126 with (process or method)	US-PGPUB; USPAT	AND	ON	2008/07/21 15:16
S128	37	S127 and phospholipase\$1	US-PGPUB; USPAT	AND	ON	2008/07/21 15:17
S129	886	(process or method)with ("oil seed protein" or "plant protein" or "single cell protein")	US-PGPUB; USPAT	AND	ON	2008/07/21 15:25
S130	37	S129 and phospholipase\$1	US-PGPUB; USPAT	AND	ON	2008/07/21 15:26
S131	0	"low phosphorous oil seed protein"	US-PGPUB; USPAT	AND	ON	2008/07/21 15:35
S132	0	"low phospholipid plant protein"	US-PGPUB; USPAT	AND	ON	2008/07/21 15:35
S133	0	"oil seed protein" and "low phospholipid"	US-PGPUB; USPAT	AND	ON	2008/07/21 15:36
S134	0	"vegetable oil" and phospholipase	US-PGPUB; USPAT	AND	ON	2008/07/21 15:40

S135	2704	"vegetable oil" and phospholipase	US-PGPUB; USPAT	AND	ON	2008/07/21 15:40
S136	1258	S135 and phospholipid\$1	US-PGPUB; USPAT	AND	ON	2008/07/21 15:41
S137	75	S136 amd (process or method)	US-PGPUB; USPAT	AND	ON	2008/07/21 15:41
S138	0	S137 and "process".ti.	US-PGPUB; USPAT	AND	ON	2008/07/21 15:41
S139	19	S137 and "method".ti.	US-PGPUB; USPAT	AND	ON	2008/07/21 15:42
S140	10	(Process or method)with "oil seed protein"	EPO; JPO; DERWENT	AND	ON	2008/07/21 15:46
S141	0	"oil seed protein" and (lipase or phospholipase)	EPO; JPO; DERWENT	AND	ON	2008/07/21 16:14
S142	7	"soybean flour" and (lipase or phospholipase)	EPO; JPO; DERWENT	AND	ON	2008/07/21 16:15
S143	901	(flour or concentrate or isolate) and (lipase or phospholipase)	EPO; JPO; DERWENT	AND	ON	2008/07/21 16:18
S144	10	S143 and "low phosphorous" or "low phospholipid"	EPO; JPO; DERWENT	AND	ON	2008/07/21 16:19
S145	1	"protein isolate" with (lipase or phospholipase)	US-PGPUB; USPAT	AND	ON	2008/07/22 08:14
S146	0	"soybean isolate" with (lipase or phospholipase)	US-PGPUB; USPAT	AND	ON	2008/07/22 08:15
S147	7	"soybean flour" with (lipase or phospholipase)	US-PGPUB; USPAT	AND	ON	2008/07/22 08:15
S148	59	"soybean concentrate"	US-PGPUB; USPAT	AND	ON	2008/07/22 08:18
S149	3	S148 and lipase	US-PGPUB; USPAT	AND	ON	2008/07/22 08:18
S150	325690	"protein concentrate" or isolate	US-PGPUB; USPAT	AND	ON	2008/07/22 08:21
S151	156	S150 with ("low fat" or "reduced fat")	US-PGPUB; USPAT	AND	ON	2008/07/22 08:22
S152	14	S151 and lipase	US-PGPUB; USPAT	AND	ON	2008/07/22 08:23
S153	26020	S150 and ("plant protein" or soybean\$1 or legume\$1 or "oil seed")	US-PGPUB; USPAT	AND	ON	2008/07/22 08:25
S154	978	S153 and ("low fat" or "reduced fat")	US-PGPUB; USPAT	AND	ON	2008/07/22 08:26
S155	176	S154 and (lipase or phospholipase)	US-PGPUB; USPAT	AND	ON	2008/07/22 08:27
S156	35	S155 and @pd< "20020617"	US-PGPUB; USPAT	AND	ON	2008/07/22 08:30

S157	11	"oil seed" with "protein extraction"	US-PGPUB; USPAT	AND	ON	2008/07/22 08:35
S158	2	"oil seed" with "protein extraction"	EPO; JPO; DERWENT	AND	ON	2008/07/22 08:40

7/ 22/ 2008 9:06:14 AM

C:\Documents and Settings\hbadr\My Documents\EAST\Workspaces\10517714-vegetable-Protein-Prep.wsp